Atty. Docket No. DP-305970 (DEL01 P-385)

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper, together with all enclosures Identified herein, is being sent via facsimile to the Commissioner for Patents, at 703/872-9306, on the date indicated below. A total of _9_ page(s) should be received.

11-23-04 Date Sheila J. Wallen

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2113

Examiner Applicants

Marc M. Duncan W. James Allen et al.

Appln. No.

10/075,319

Filing Date

February 14, 2002

Confirmation No.

8681

For

ON-CHIP INSTRUMENTATION

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

REPLY UNDER 37 C.F.R. §1.111

In response to the Office Action mailed August 23, 2004, Applicants have amended the claims and respectfully request that the Examiner consider the following remarks.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.